

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

20350

7590

07/05/2005

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

	<u> </u>				
EXAMINER					
PATEL, GAUTAM					
ART UNIT	PAPER NUMBER				

2655 DATE MAILED: 07/05/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,653	01/08/2002	Steven R. Rogers	ZRI-031	7004

TITLE OF INVENTION: METHOD AND APPARATAS FOR WRITING ON AN OPTICAL DISK WITH BEAM SPOTS ALIGNED AT AN ANGLE TO DATA TRACKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/05/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further corr	m should be used for tran	smitting the ISSU Patent, advance or	E FEE and PUBL ders and notification	ICATION FEE (if requon of maintenance fees v	ired). Blocks 1 through 5 si will be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as	
indicated unless corrected b maintenance fee notification	elow or directed otherwise s.	in Block 1, by (a)	specifying a new	correspondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. Th	mailing can only be used for is certificate cannot be used	for any other accompanying	
20350 7590 07/05/2005				papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	ID TOWNSEND AT	ND CREW L	ſ.P		rtificate of Mailing or Trans	mission	
TWO EMBARCAI		ve cid w, e	.	I hereby certify that the	nis Fee(s) Transmittal is being	g deposited with the United	
EIGHTH FLOOR				addressed to the Mai	nis Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile	
SAN FRANCISCO	, CA 94111-3834			transmitted to the USF	PTO (703) 746-4000, on the d		
				-		(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/042,653	01/08/2002		Steven R. Roge	ers	ZRI-031	7004	
TITLE OF INVENTION: M	ETHOD AND APPARATA	S FOR WRITNG	ON AN OPTICAL	DISK WITH BEAM SPO	OTS ALIGNED AT AN ANG	LE TO DATA TRACKS	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	•	\$300	\$1700	10/05/2005	
EXAM	INER	ART UN	т	CLASS-SUBCLASS]		
PATEL, G	AUTAM	2655		369-044380	•		
Change of correspondence	address or indication of "Fo	ee Address" (37	2. For printing o	n the patent front page, li	st		
CFR 1.363).		,	(1) the names of	f up to 3 registered pater	•		
Address form PTO/SB/12	ence address (or Change of 2) attached.	Correspondence	or agents OR, alternatively, (2) the name of a single firm (having as a member a 2				
"Fee Address" indicati PTO/SB/47; Rev 03-02 o	on (or "Fee Address" Indica r more recent) attached. Use	ation form e of a Customer	registered attorn 2 registered pate	ey or agent) and the nament attorneys or agents. If	nes of up to		
Number is required.			listed, no name v	will be printed.			
	RESIDENCE DATA TO B		•	•• /			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will appear on Ta substitute for fil	the patent. If an assigning an assignment.	nee is identified below, the d	ocument has been filed for	
	•			•	INTDV		
(A) NAME OF ASSIGNE	.6	(В) RESIDENCE: (C	ITY and STATE OR CO	UNIKI)		
Diana ahasis sha arista	:	-i (i)) bi			orporation or other private gre	По	
4a. The following fee(s) are of			. Payment of Fee(s)		orporation or other private gre	oup entity Government	
Issue Fee	ncioscu.			amount of the fee(s) is en	released		
	nall entity discount permitte			edit card. Form PTO-2038			
	Copies		The Director is	s hereby authorized by c	harge the required fee(s), or	credit any overpayment, to	
			Deposit Account N	lumber	(enclose an extra c	opy of this form).	
5. Change in Entity Status (.				
	AALL ENTITY status. See				LL ENTITY status. See 37 C		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issuablication Fee (if required) were the United States Pate	ie Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) or t from anyone other Office.	to re-apply any previously than the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	ition identified above. ne assignee or other party in	
Authorized Signature				Date	•		
Typed or printed name				Registration	No		
				ain or retain a benefit by	the public which is to file (and	by the USPTO to process)	
an application. Confidentiality submitting the completed appropriate the completed appropriate the complete of	y is governed by 35 U.S.C. plication form to the USPT	122 and 37 CFR 1 O. Time will varv	.14. This collection depending upon the	n is estimated to take 12 e individual case. Anv co	minutes to complete, including the minutes to complete, including the minutes on the amount of the minutes of t	ig gathering, preparing, and me you require to complete	
this form and/or suggestions Box 1450, Alexandria, Virgi	for reducing this burden, shain 22313-1450. DO NOT	ould be sent to the SEND FEES OR C	Chief Information OMPLETED FOR	Officer, U.S. Patent and MS TO THIS ADDRESS	Trademark Office, U.S. Department of the Commissioner of the Commi	artment of Commerce, P.O. for Patents, P.O. Box 1450.	
Alexandria Virginia 22313-1	collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) plication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and itting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete orm and/or suggrestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, undria. Virginia 22313-1450.						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/042,653	. 01/08/2002	Steven R. Rogers	ZRI-031	7004	
20350	7590 07/05/2005	EXAMINER			
TOWNSEND AND TOWNSEND AND CREW, LLP			PATEL, GAUTAM		
EIGHTH FLOO	ADERO CENTER R		ART UNIT	PAPER NUMBER	
SAN FRANCIS	SAN FRANCISCO, CA 94111-3834		2655		
			DATE MAILED: 07/05/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 327 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 327 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.